JC10 Rec'd PCT/PTO 12 APR 2005

			Certificate	e of Mailing						
Date of Deposit: April 12, 2005 Label Number: EV293693951US										
I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Elvis De La Cruz										
Printe	Printed name of person mailing correspondence Signature of person mailing correspondence									
Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371 Attorney Docket Number: 50125/100001 U.S. Application Number: 10/530988										
INTERNATIONAL APPLICATION NUMBER			INTERNATION	AL FILING DATE	PRIORITY DATE CLAIMED					
PCT/CH2003/000665			October 13, 2003 Oc		October 14, 2002					
TITLE OF INVENTION: 1		TRANSP	LANTABLE CELL							
APPL	ICANTS FOR DO/EO/US:	Mark Bur	cin et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	■ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.									
2.	□ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.									
3.	■ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)).									
4.	■ The U.S. has been elected.									
5.	A copy of the International Application (35 U.S.C. § 371(c)(2)). □ a. is transmitted herewith (required only if not transmitted by the International Bureau). ■ b. has been transmitted by the International Bureau. □ c. Is not required, as the application was filed with the United States Receiving Office (RO/US).									
⊷ 6.	An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)). ■ a. is transmitted herewith. □ b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
	 □ a. are transmitted herewith (required only if not transmitted by the International Bureau). □ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. ■d. have not been made and will not be made. 									
8.	□ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
9.	■ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (Unsiged)									
· 10.	□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5).									
-11.	□ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.									
12.	□ An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.									
13.	■ A preliminary amendmen	■ A preliminary amendment.								
14.	□ A substitute specification.									
15.	A power of attorney and/or change of address letter.									
16.	□ Request for Deferred Examination.									
17.	■ Application Data Sheet.									
18.	■ Other items or information: PCT/IB/301, PCT/IB/304, PCT/IB/306, PCT/IB/308, PCT/ISA/210, PCT/IPEA/402 PCT/IPEA/409, and PCT/RO/101.									

JC13 Rec'd PCT/PTO 12 APR 2009

19. ■ The f	ollowing fees are					
Basic National S	Stage Fee: \$300	\$ 300.00				
National Stage	Search Fee	\$ 400.00				
	C.F.R. § 1.445(a le USPTO as an					
International Se	arch Report prep					
All other situation	ons: \$500					
National Stage	Examination Fee	\$200.00				
	oreliminary exam ons of PCT Artic					
All other situation	ons: \$200					
	30 for furnishing med priority date	\$0				
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE		
Total claims	10 - 20	=	0	x \$50	\$0	
Independent cla	ims 6 - 3 =		3	x \$200	\$ 600.00	
Multiple depend	lent claims (if app	plicable)		+ \$360	\$0	
100 sheets (exc	Fee: Additional duding sequence um). The fee is \$ EXTRA		1			
SHEETS	SHEETS	sheets or fraction thereof (round up to a whole number)				
59-100=	/50=			X\$250	\$	
		\$ 1500.00				
	2 for filing by sma ler 37 C.F.R. § 1	\$				
		\$ 1500.00				
	of \$130.00 for full e earliest claimed	\$				
		\$ 1500.00				
	g the enclosed a panied by an app erty.	\$				
		\$ 1500.00				
		Amount to be refunded	\$			
,		charged	\$			
	1 1 6 015					

- a. Enclosed is a check for \$1500.00 to cover the total fees.
- □ b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time.
 □ c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees.
- d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Karen L. Elbing, Ph.D. Clark & Elbing LLP 101 Federal Street Boston, MA 02110-2214 Telephone: 617-428-0200 Facsimile: 617-428-7045

Customer No.: 21559

Signature Karen L. Elbing, Ph.D. Reg. No. 35,238